2/8/88 50502-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
DECEMBER, 1987

APACHE COUNTY DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (377) 02-001-2001*	30	400	0	204	1	4,477	176	2,802	1,090,480	32,627	113,801
3X Navajo (386) 02-001-20011	30	473	0	1,599	1	5,547	213	19,390	1,865,568	263,190	564,624
4 Navajo (384) 02-001-20009	31	4,043	9,764	178	1	47,347	114,591	2,020	3,286,011	1,539,458	97,406
6 Navajo (390) 02-001-20014	31	269	0	84	1	3,607	0	1,001	266,556	12,448	82,673
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (106) 02-001-20106	31	237	0	314 2,480	1 2	2,067	0	34,133	919,791	81,433	550,256
14 Navajo (416) 02-001-20040	30	242	0	130	1	2,725	0	1,511	300,727	21,041	141,041
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	957	0	665 1,240	1 2	8,471	73	22,517	281,987	11,432	179,123

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	27	363	0	461	1	2,737	0	5,476	168,287	4,067	69,730
21 Navajo (693) 02-001-20242	30	271	0	163	1	2,800	18	1,763	41,322	26,373	21,793
22 Navajo (692) 02-001-20241	30	251	0	220	1	2,620	0	2,214	38,807	4,149	23,318
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	350	0	481	1	3,518	0	3,713	64,248	556	34,654
IX Navajo-B (445) 2402-001--20068	30	870	0	234	1	10,074	89	2,614	1,796,266	49,033	201,620
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	26	742	205	161	1	5,803	2,294	1,972	786,303	259,534	125,168
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	114	21	2,849	1	1,622	26	29,438	38,358	716	204,287
1 Navajo-138 (388) 02-001-20012	30	458	190	1,642	1	7,463	2,474	17,526	1,072,294	61,280	550,786
3 Navajo-138 (723) 02-001-20252	18	135	0	466	1	2,956	0	8,789	78,435	5,147	62,080
Operator & Field Total		9,358	10,180	13,162		110,198	109,737	168,195	14,449,218	3,739,507	3,675,588
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,167,242	4,515,406	4,095,905

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	20	476	1,610	0		2,201	10,822	0	446,813	376,657	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		417	1,845	0		2,201	10,822	0	729,466	1,598,803	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	19	42	41	TSTM		895	1,643	2,610	196,532	12,020	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		42	41	0		1,716	2,824	2,610	472,499	202,675	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	0	0		10	94	2	7,890	45,899	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		43	41	0		1,726	2,918	2,612	480,466	249,749	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,844	360,025	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) * None	24	439	6,601	147	2	5,479	76,857	4,381	123,694	414,006	1,920,565
2 Navajo (22) * None	8	57	0	297	2	929	0	9,739	13,562	5,741	1,724,057
Operator and Field Total		496	6,601	444		6,408	76,857	14,120	137,256	419,747	3,644,622
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									853,456	4,713,259	9,553,290
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		11,208	18,883	13,602		130,726	210,965	184,927	19,368,502	11,421,786	18,786,517

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number